

## Contents of Volume 127 · 1996

- Alder JT → Harder JA  
 Alfaro MJ → Viveros MP  
 Allan M → Einat H  
 Al-Zahrani SSA, Ho M-Y, Velazquez Martinez DN, Lopez Cabrera M, Bradshaw CM, Szabadi E: Effect of destruction of the 5-hydroxytryptaminergic pathways on behavioural timing and "switching" in a free-operant psychophysical procedure 346  
 Antoniou K → Stathis P  
 Aoyama T, Kotaki H, Sawada Y, Iga T: Pharmacokinetics and pharmacodynamics of methylphenidate enantiomers in rats 117  
 Appelmans KE → Babb SM  
 Aspley S → Beckett SRG  
 Babb SM, Appelmans KE, Renshaw PF, Wurtman RJ, Cohen BM: Differential effect of CDP-choline on brain cytosolic choline levels in younger and older subjects as measured by proton magnetic resonance spectroscopy 88  
 Bachus SE → Egan MF  
 Baker GB → Paslawski T  
 Ballard TM, Hunter AJ, Bennett GW: Effect of a thyrotrophin-releasing hormone analogue, RX77368, on AMPA-induced septal-hippocampal lesioned rats in an operant delayed non-matching to position test 265  
 Balster RL → Beardsley PM  
 Bassareo V, Tanda G, Petromilli P, Giua C, Di Chiara G: Non-psychostimulant drugs of abuse and anxiogenic drugs activate with differential selectivity dopamine transmission in the nucleus accumbens and in the medial prefrontal cortex of the rat 289  
 Beardsley PM, Balster RL, Harris LS: Evaluation of the discriminative stimulus and reinforcing effects of gamma-hydroxybutyrate (GHB) 315  
 Beckett SRG, Aspley S, Graham M, Marsden CA: Pharmacological manipulation of ultrasound induced defence behaviour in the rat 384  
 Bell K, Kalivas PW: Context-specific cross-sensitization between systemic cocaine and intra-accumbens AMPA infusion in the rat 377  
 Bell N → Foulds J  
 Benjamin J, Greenberg BD, Murphy DL: Daily administration of *m*-chlorophenylpiperazine to healthy human volunteers rapidly attenuates many of its behavioral, hormonal, cardiovascular and temperature effects 140  
 Bennett GW → Ballard TM  
 Berlin I → Radat F  
 de Beun R, Schneider R, Klein A, Lohmann A, Schreiber R, De Vry J: The calcium channel agonist BAY k 8644 reduces ethanol intake and preference in alcohol-preferring AA rats 302  
 Bijak M → Maj J  
 Bloom D → Clausning P  
 Boer JA den → Vliet IM van  
 Borgo C → Chiamulera C  
 Bowyer JF → Clausning P  
 Bradshaw CM → Al-Zahrani SSA  
 Broek WW van den → Bruijn JA  
 Bruijn JA, Moleman P, Mulder PGH, Broek WW van den, Hulst AM van, Mast RC van der, Wetering BJM van de: A double-blind, fixed blood-level study comparing mirtazapine with imipramine in depressed in-patients 231  
 Capstick C → Thornton JC  
 Cepeda-Benito A, Tiffany ST: The use of a dual-task procedure for the assessment of cognitive effort associated with cigarette craving 155  
 Chiamulera C, Borgo C, Falchetto S, Valerio E, Tessari M: Nicotine reinstatement of nicotine self-administration after long-term extinction 102  
 Chiba K → Kondo T  
 Chwatal K → Rainer M  
 Clausning P, Bloom D, Newport GD, Holson RR, Slikker WJr, Bowyer JF: Individual differences in dopamine release but not rotational behavior correlate with extracellular amphetamine levels in caudate putamen in unlesioned rats 187  
 Coccaro EF, Kavoussi RJ, Cooper TB, Hauger R: 5-HT<sub>1</sub> receptor antagonism by ondansetron does not attenuate prolactin response to *d*-fenfluramine challenge in healthy human subjects 108  
 Cohen BM → Babb SM  
 Comer SD, Haney M, Foltin RW, Fischman MW: Amphetamine self-administration by humans: modulation by contingencies associated with task performance 39  
 Cooper TB → Coccaro EF  
 Corr PJ → Thornton JC  
 Cotter P → Thornton JC  
 Coutts RT → Paslawski T  
 Dalley JW, Mason K, Stanford SC: Increased levels of extracellular noradrenaline in the frontal cortex of rats exposed to naturalistic environmental stimuli: modulation by acute systemic administration of diazepam or buspirone 47  
 Danion J-M → Vidailhet P  
 Davis RA → Pritchard WS  
 Dawe S → Thornton JC  
 De Vry J → de Beun R  
 Den Boer JA → Slaap BR  
 Di Chiara G → Bassareo V  
 Di Chiara G → Tanda G  
 Dziedzicka-Wasylewska M → Maj J  
 Egan MF, Hurd Y, Ferguson J, Bachus SE, Hamid EH, Hyde TM: Pharmacological and neurochemical differences between acute and tardive vacuolar chewing movements induced by haloperidol 337  
 Einat D → Einat H  
 Einat H, Einat D, Allan M, Talangbayan H, Tsafnat T, Szechtman H: Associational and nonassociational mechanisms in locomotor sensitization to the dopamine agonist quinpirole 95  
 Eissenberg T, Griffiths RR, Stitzer ML: Mecamylamine does not precipitate withdrawal in cigarette smokers 328  
 Elatki S → Radat F  
 Emmett-Oglesby MW → Ward AS  
 Everitt BJ → Whitelaw RB  
 Fahlke C, Hård E, Hansen S: Facilitation of ethanol consumption by intracerebroventricular infusions of corticosterone 133  
 Falchetto S → Chiamulera C  
 Ferguson J → Egan MF  
 Ferreri M → Radat F  
 Ferris P → Singh L  
 Field MJ → Singh L  
 Fillmore MT, Vogel-Sprott M: Social drinking history, behavioral tolerance and the expectation of alcohol 359  
 Fischman MW → Comer SD  
 Flynn DD → Staley JK  
 Foltin RW → Comer SD  
 Foulds J, Stapleton J, Swettenham J, Bell N, McSorley K, Russell MAH: Cognitive performance effects of subcutaneous nicotine in smokers and never-smokers 31  
 Francis PT → Harder JA  
 Frangou S → Thornton JC  
 Frau R → Tanda G  
 George M → Paslawski T  
 Giua C → Bassareo V  
 Graeff FG → Hetem LAB  
 Graham M → Beckett SRG  
 Grangé D → Vidailhet P  
 Gray JA → Thornton JC  
 Gray NS → Thornton JC  
 Greenberg BD → Benjamin J  
 Greist JH → Kobak KA  
 Griffiths RR → Eissenberg T  
 Guimarães FS → Hetem LAB  
 Guy TD → Pritchard WS  
 Hamid EH → Egan MF  
 Haney M → Comer SD  
 Hansen S → Fahlke C  
 Hård E → Fahlke C  
 Harder JA, Maclean CJ, Alder JT, Francis PT, Ridley RM: The 5-HT<sub>1A</sub> antagonist, WAY 100635, ameliorates the cognitive impairment induced by fornix transection in the marmoset 245  
 Harris LS → Beardsley PM  
 Hauger R → Coccaro EF  
 Havelec L → Rainer M  
 Hearn WL → Staley JK  
 Hetem LAB, Souza CJ de, Guimarães FS, Zuardi AW, Graeff FG: Effect of *d*-fenfluramine on human experimental anxiety 276  
 Ho M-Y → Al-Zahrani SSA  
 Holson RR → Clausning P  
 Hulst AM van → Bruijn JA  
 Hunter AJ → Ballard TM  
 Hunter JC → Singh L



- Hurd Y → Egan MF  
Hyde TM → Egan MF
- Iga T → Aoyama T  
Ishizaki T → Kondo T
- Jefferson JW → Kobak KA  
Jewett DC, Mosberg HI, Woods JH: Discriminative stimulus effects of a centrally administered, delta-opioid peptide (D-Pen<sup>2</sup>-D-Pen<sup>5</sup>-enkephalin) in pigeons 225
- Kalivas PW → Bell K  
Kaneko S → Kondo T  
Katzelnick DJ → Kobak KA  
Kauffmann-Muller F → Vidailhet P  
Kavoussi RJ → Coccaro EF  
Kazès M → Vidailhet P  
Kim P → Levin ED  
Klein A → de Beun R  
Kobak KA, Greist JH, Jefferson JW, Katzelnick DJ: Computer-administered clinical rating scales. A review 291  
Kondo T, Tanaka O, Otani K, Mihara K, Tokinaga N, Kaneko S, Chiba K, Ishizaki T: Possible inhibitory effect of diazepam on the metabolism of zotepine, an antipsychotic drug 311  
Kotaki H → Aoyama T  
Kotlinska J, Liljequist S: Oral administration of glycine and polyamine receptor antagonists blocks ethanol withdrawal seizures 238
- Lee C → Thornton JC  
Levin ED, Kim P, Meray R: Chronic nicotine working and reference memory effects in the 16-arm radial maze: interactions with D<sub>1</sub> agonist and antagonist drugs 25  
Li DH → Ward AS  
Liljequist S → Kotlinska J  
Lohmann A → de Beun R  
Lopez Cabrera M → Al-Zahrani SSA  
Lu J-Q → Nagayama H  
Luedtke RR → Ward AS
- Maclean CJ → Harder JA  
Maj J, Bijak M, Dziedzicka-Wasylewska M, Rogoż R, Rogoż Z, Skuza G, Tokarski T: The effects of paroxetine given repeatedly on the 5-HT receptor subpopulations in the rat brain 73  
Markou A → Whitelaw RB  
Marsden CA → Beckett SRG  
Martín MI → Viveros MP  
Martín S → Viveros MP  
Mash DC → Staley JK  
Mason K → Dalley JW  
Mast RC van der → Bruijn JA  
McSorley K → Foulds J  
Meray R → Levin ED  
Miczek KA → Weerts EM  
Mihara K → Kondo T  
Moleman P → Bruijn JA  
Mosberg HI → Jewett DC  
Mucha RF → Schupp PE  
Mucke HAM → Rainer M  
Mulder PGH → Bruijn JA  
Murphy DL → Benjamin J
- Nagayama H, Lu J-Q: Circadian rhythm in the responsiveness of central 5-HT<sub>2A</sub> receptor to DOI in rats 113  
Newport GD → Clausen P
- Oles RJ → Singh L  
Ormazabal MJ → Viveros MP  
Otani K → Kondo T  
Ouyang Q → Staley JK
- Pablo J → Staley JK  
Papadopoulou-Daifotis Z → Stathis P  
Paslawski T, Treit D, Baker GB, George M, Coutts RT: The antidepressant drug phenelzine produces antianxiety effects in the plus-maze and increases in rat brain GABA 19  
Pauli P → Schupp PE  
Pedrosi B → Roehrs T  
Petromilli P → Bassareo V  
Pritchard WS, Robinson JH, Guy TD, Davis RA, Stiles MF: Assessing the sensory role of nicotine in cigarette smoking 55  
Puech AJ → Radat F
- Radat F, Berlin I, Spreux-Varoquaux O, Elatki S, Ferreri M, Puech AJ: Initial monoamine oxidase-A inhibition by moclobemide does not predict the therapeutic response in patients with major depression. A double blind, randomized study 370  
Rainer M, Mucke HAM, Chwatal K, Havelec L: Alcohol-induced organic cerebral psychosyndromes: partial reversal of cognitive impairments assisted by dihydroergocristine 365  
Renshaw PF → Babb SM  
Rice KC → Staley JK  
Ridley RM → Harder JA  
Rigon AR, Takahashi RN: Stimulant activities of dimethocaine in mice: reinforcing and anxiogenic effects 323  
Rimikis MN → Stathis P  
Robbins TW → Whitelaw RB  
Robinson JH → Pritchard WS  
Roehrs T, Pedrosi B, Rosenthal L, Roth T: Hypnotic self administration and dose escalation 150  
Rogoż R → Maj J  
Rogoż Z → Maj J  
Rosenthal L → Roehrs T  
Roth T → Roehrs T  
Rothman RB → Staley JK  
Russell MAH → Foulds J  
Russell MAH → Thornton JC
- Sawada Y → Aoyama T  
Schneider R → de Beun R  
Schreiber R → de Beun R  
Schupp PE, Mucha RF, Pauli P: Paced smoking in the laboratory and in the natural smoking setting: differential situation-specific effects in light and heavy smokers 283  
Singh L, Field MJ, Ferris P, Hunter JC, Oles RJ, Williams RG, Woodruff GN: The anti-epileptic agent gabapentin (Neurontin) possesses anxiolytic-like and antinociceptive actions that are reversed by D-Serine 1
- Skuza G → Maj J  
Slaap BR, van Vliet IM, Westenberg HGM, Den Boer JA: MHPG and heart rate as correlates of nonresponse to drug therapy in panic disorder patients. A preliminary report 353  
Slikker W Jr → Clausen P  
Souza CJ de → Hetem LAB  
Spreux-Varoquaux O → Radat F  
Staley JK, Ouyang Q, Pablo J, Hearn WL, Flynn DD, Rothman RB, Rice KC, Mash DC: Pharmacological screen for activities of 12-hydroxyibogamine: a primary metabolite of the indole alkaloid ibogaine 10  
Stanford SC → Dalley JW  
Stapleton J → Foulds J  
Stathis P, Antoniou K, Papadopoulou-Daifotis Z, Rimikis MN, Varonos D: Risperidone: a novel antipsychotic with many "atypical" properties? 181  
Stiles MF → Pritchard WS  
Stitzer ML → Eissenberg T  
Swettenham J → Foulds J  
Szabadi E → Al-Zahrani SSA  
Szechtman H → Einat H
- Takahashi RN → Rigon AR  
Talangbayan H → Einat H  
Tanaka O → Kondo T  
Tanda G, Frau R, Di Chiara G: Chronic desipramine and fluoxetine differentially affect extracellular dopamine in the rat prefrontal cortex 83  
Tanda G → Bassareo V  
Tessari M → Chiamulera C  
Thornton JC, Dawe S, Lee C, Capstick C, Corr PJ, Cotter P, Frangou S, Gray NS, Russell MAH, Gray JA: Effects of nicotine and amphetamine on latent inhibition in human subjects 164  
Tiffany ST → Cepeda-Benito A  
Tokarski T → Maj J  
Tokinaga N → Kondo T  
Treit D → Paslawski T  
Tsafnat T → Einat H
- Valerio E → Chiamulera C  
van Vliet IM → Slaap BR  
Varonos D → Stathis P  
Velazquez Martinez DN → Al-Zahrani SSA  
Vidailhet P, Kazès M, Danion J-M, Kauffmann-Muller F, Grangé D: Effects of lorazepam and diazepam on conscious and automatic memory processes 63  
Viveros MP, Martín S, Ormazabal MJ, Alfaro MJ, Martín MI: Effects of nimodipine and nifedipine upon behavior and regional brain monoamines in the rat 123  
Vliet IM van, Westenberg HGM, Boer JA den: Effects of the 5-HT<sub>1A</sub> receptor agonist flesinoxan in panic disorder 174  
Vogel-Sprott M → Fillmore MT
- Ward AS, Li DH, Luedtke RR, Emmett-Oglesby MW: Variations in cocaine self-administration by inbred rat strains under a progressive-ratio schedule 204



